

**SECOND ANNUAL CONFERENCE ON CARBON SEQUESTRATION**  
*DEVELOPING & VALIDATING THE TECHNOLOGY BASE TO REDUCE CARBON INTENSITY*

**4-D**  
**CASE STUDIES AND SYSTEMS ANALYSIS (2)**

**Chair:** Howard Herzog, MIT

- 1:30 - 1:50     *Decarbonized Hydrogen and Electricity from Natural Gas* - \*Stefano Consonni (Princeton), Frederico Vigano
- 1:50 - 2:10     *CO<sub>2</sub> Capture and Storage—The Essential Bridge to the Hydrogen Economy* - \*Dale R. Simbeck (SFA Pacific, Inc.)
- 2:10 - 2:30     *Power Generation with 100% Carbon Capture and Sequestration* - \*Stephen E. Doyle (Clean Energy Systems, Inc.), Roger Anderson
- 2:30 - 2:50     *Multipollutant Emissions Reduction and CO<sub>2</sub> Control: The Costs of Regulatory Uncertainty* - \*Timothy L. Johnson (Carnegie Mellon), David W. Keith
- 2:50 - 3:10     *CO<sub>2</sub> Capture Project: Technology Selection Process “Focusing for Success”* - \*Helen Kerr (BP), Torgeir Melien, Mario Molinari
- 3:10 - 3:30     *Policy Issues and Effectiveness Evaluation of Carbon Abatement Strategies: Case Study of Indian Transportation Sector* - \*Sita Anand (PA Consulting Group, India), Amit Tanwar

*Sponsors...*

*In coordination with...*

